



Listing of Claims

The following listing of claims is intended to supercede all previously filed listings of claims. Changes are shown with deletions in ~~striketrough~~ and additions underlined.

Kindly enter the following amendments to the claims:

Claim 1 (currently amended): An electronic data storage apparatus for use in connection with an electronic data processing device, comprising:

a removable substrate;

at least one electronic data storage device;

said at least one electronic data storage device mounted on said substrate;

electrical circuitry operably associated with said substrate and said at least one electronic data storage device; and

means for electrically connecting said electrical circuitry with said data processing device.

Claim 2 (original): The apparatus of claim 1 wherein said substrate comprises a printed circuit card.

Claim 3 (original): The apparatus of claim 1 wherein said at least one electronic data storage device comprises a hard disk drive.

Claim 4 (original): The apparatus of claim 1 wherein said at least one electronic data storage

device comprises a flash memory device.

Claim 5 (original): The apparatus of claim 1 wherein said means for electrically connecting said electrical circuitry with said data processing device comprises a multi-pin electrical connector.

Claim 6 (original): The apparatus of claim 1 further comprising a controller for controlling transfer of data to and from said at least one electronic data storage device.

Claim 7 (original): The apparatus of claim 6 wherein said controller further controls transfer of data to and from said data processing device.

Claim 8 (original): An electronic data storage apparatus for use in connection with an electronic data processing device, comprising:

a plurality of substrates, wherein each of said substrates is configured for selective installation in said electronic data processing device;

at least one electronic data storage devices mounted on each of said substrates;

electrical circuitry operably associated with each of said substrates and said at least one electronic data storage device; and

a controller for controlling the transfer of data to and from said at least one electronic data storage devices mounted on each of said substrates;

said controller further controlling the transfer of data to and from said data processing device.

Claim 9 (currently amended): An electronic data processing apparatus comprising:

~~at least one~~ a processing unit;

~~at least a data storage apparatus comprising at least one data storage device, the~~
data storage apparatus including:

a removable substrate;

an electronic data storage device;

said electronic data storage device mounted on said substrate;

electrical circuitry operably associated with said substrate and said
electronic data storage device; and

means for electrically connecting said electrical circuitry with said
processing unit;

~~at least one~~ a controller for controlling the transfer of data to and from said ~~at least~~
~~one~~ data storage device and for controlling the transfer of data to and from said ~~at least one~~
processing unit; and

a switch for directing data from ~~at least one of said processing~~ units to ~~at least~~
~~one of said data storage devices~~ and for directing data from ~~at least one of said data storage~~
devices to ~~at least one of said processing~~ units.

Claim 10 (previously presented): An electronic data storage apparatus, comprising:

a substrate adapted for selective insertion into a chassis;

at least one first electronic data storage device connected to said substrate;

said substrate comprising at least one electrical conductor corresponding to said at
least one first electronic data storage device; and

said at least one first electronic data storage device electrically coupled to said at
least one corresponding electrical conductor.